

SEQUENCES LISTING

GENERAL INFORMATION

NUMBER OF SEQUENCES: 28

INFORMATION FOR SEQ ID 1

SEQUENCE CHARACTERISTICS:

LENGTH: 32 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 1

Hepreceptor Domain A

A R E E K H Q K Q L E R Q Q L E T E K K R R E T V E R E K E Q M
1 5 10 15 20 25 30

INFORMATION FOR SEQ ID 2

SEQUENCE CHARACTERISTICS:

LENGTH: 34 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 2

Hepreceptor Domain B

M R E K E E L M L R L Q D Y_(p) E E K T K K A E R E L S E Q I Q R A L Q
1 5 10 15 20 25 30

INFORMATION FOR SEQ ID 3

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 3

Rupe15: TEKKR
1 5

INFORMATION FOR SEQ ID 4

SEQUENCE CHARACTERISTICS:

LENGTH: 9 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 4

Rupe19: TEKKRRETV
1 5

INFORMATION FOR SEQ ID 5

SEQUENCE CHARACTERISTICS:

LENGTH: 11 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 5

Rupe111: TEKKRRETVER
1 5 10

INFORMATION FOR SEQ ID 6

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 6

Rupe37: KKRRE
1 5

INFORMATION FOR SEQ ID 7

SEQUENCE CHARACTERISTICS:

LENGTH: 8 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 7

Rupe310: KKRRETVE
1 5

INFORMATION FOR SEQ ID 8**SEQUENCE CHARACTERISTICS:**

LENGTH: 10 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 8

Rupe312: KKRRETVERE
1 5 10

INFORMATION FOR SEQ ID 9**SEQUENCE CHARACTERISTICS:**

LENGTH: 11 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 9

Rupe313: KKRRETVEREK
1 5 10

INFORMATION FOR SEQ ID 10**SEQUENCE CHARACTERISTICS:**

LENGTH: 12 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 10

Rupe314: KKRRETVEREKE
1 5 10

INFORMATION FOR SEQ ID 11**SEQUENCE CHARACTERISTICS:**

LENGTH: 8 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 11

Rupe411: KRRETVER
1 5

INFORMATION FOR SEQ ID 12

SEQUENCE CHARACTERISTICS:

LENGTH: 10 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 12

Rupe413: KRRETVEREK
1 5 10

INFORMATION FOR SEQ ID 13

SEQUENCE CHARACTERISTICS:

LENGTH: 11 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 13

Rupe414: KRRETVEREKE
1 5 10

INFORMATION FOR SEQ ID 14

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 14

Rupe59: RRET
1 5

INFORMATION FOR SEQ ID 15

SEQUENCE CHARACTERISTICS:

LENGTH: 9 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 15

Rupe614: RETVEREKE
1 5

INFORMATION FOR SEQ ID 16

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 16

Rupe1014: EREKE
1 5

INFORMATION FOR SEQ ID 17

SEQUENCE CHARACTERISTICS:

LENGTH: 14 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 17

Rupe1024 EREKEQMMREKEEL
1 5 10

INFORMATION FOR SEQ ID 18

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 18

Rupe2024: KEELM
1 5

INFORMATION FOR SEQ ID 19

SEQUENCE CHARACTERISTICS:

LENGTH: 13 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 19

Rupe2032: KEELMLRLQDYEE
1 5 10

INFORMATION FOR SEQ ID 20

SEQUENCE CHARACTERISTICS:

LENGTH: 13 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 20

Rupe2032p: KEELMLRLQDYpEE
1 5 10

INFORMATION FOR SEQ ID 21

SEQUENCE CHARACTERISTICS:

LENGTH: 12 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 21

Rupe2132: EELMLRLQDYEE
1 5 10

INFORMATION FOR SEQ ID 22

SEQUENCE CHARACTERISTICS:

LENGTH: 12 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 22

Rupe2132p: EELMLRLQDYpEE
1 5 10

INFORMATION FOR SEQ ID 23

SEQUENCE CHARACTERISTICS:

LENGTH: 11 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 23

Rupe2232: ELMLRLQDYEE
1 5 10

INFORMATION FOR SEQ ID 24

SEQUENCE CHARACTERISTICS:

LENGTH: 11 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 24

Rupe2232p: ELMLRLQDYpEE
1 5 10

INFORMATION FOR SEQ ID 25

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 25

Rupe2428: MLRLQ
1 5

INFORMATION FOR SEQ ID 26

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 26

Rupe2832: QDYEE
1 5

INFORMATION FOR SEQ ID 27

SEQUENCE CHARACTERISTICS:

LENGTH: 5 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 27

Rupe2832p: QDYpEE
1 5

INFORMATION FOR SEQ ID 28

SEQUENCE CHARACTERISTICS:

LENGTH: 14 amino acids
TYPE: amino acid
STRANDEDNESS: single
TOPOLOGY: linear
MOLECULAR TYPE: peptide

SEQUENCE DESCRIPTION

SEQ ID 28

HEP1: TEKKRRETVEREKE
1 5 10